	Approved For F	Release 2009/02/25 : C		ROUT		
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TO : SAC YOU	MARCH 1970 C,ACIC,FTD,USAFE,PACAF KOTA,AHS, 544ARTW OFFU	ARMY, DIA, NAVY, TOPOC TT, SSO HAWAII, FICEU	COM, 6 ŤRTS R, OPCEN	<b>1</b> 970 1.52 18	3 22 32	
CONF:	IC		0 K FIOHOM 2 OF	DEFERRED X	PRIORITY  OPERATIONAL IMMEDIATE	INITIALS
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то <b>то</b> і	P SECRET.	CITE	NPIC817!	CITE		25)
		TION FOR MISSION 110 LIZED TWO PAN CAMERA NDEX CAMERA.		I CAMERAS, D	UAL	
	2. CAMERA DATA  A. MAIN UNITS					
		THS(MM) PAN CAMERA	S PORT HORIZONS	S STBD HORI	ZONS	
	FWD	609.582	55.234	55.118		
	AFT	609.597	55.098	55.131		

**FILTERS** 

**PRIMARY** W-25 PAN FWD

ALTERNATE W-23A PAN FWD

PAN AFT **PRIMARY** W-23A

ALTERNATE W-25 PAN AFT

FWD STBD **HORIZON** W - 25

FWD PART **HORIZON** W-25

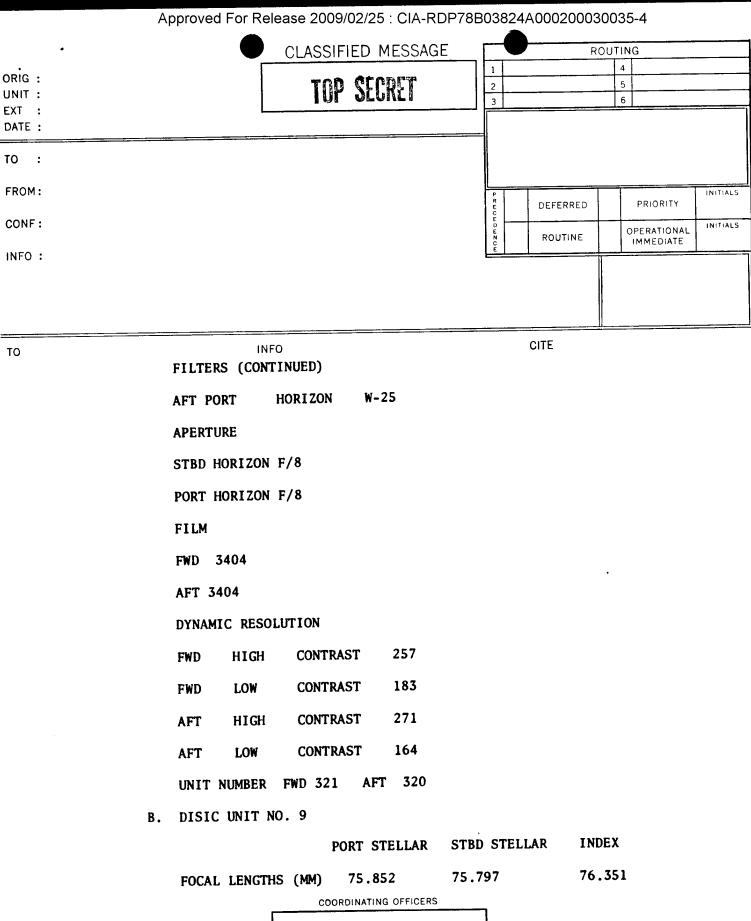
W-25 AFT STBD **HORIZON** 

COORDINATING OFFICERS

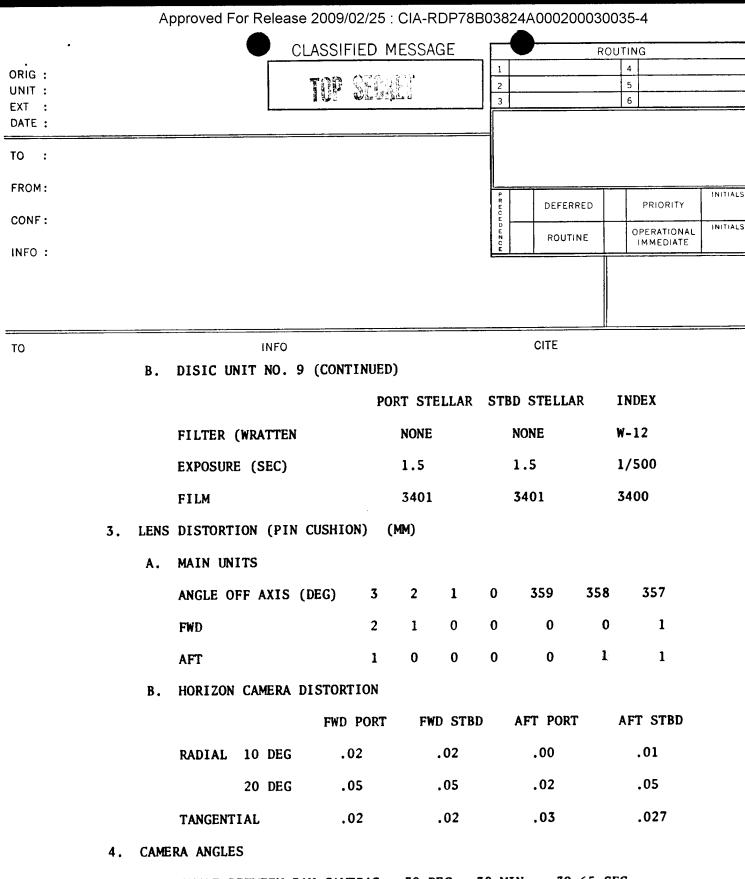
TOP SECRET

AUTHENTICATING OFFICER

RELEASING OFFICER



TOP SECRET

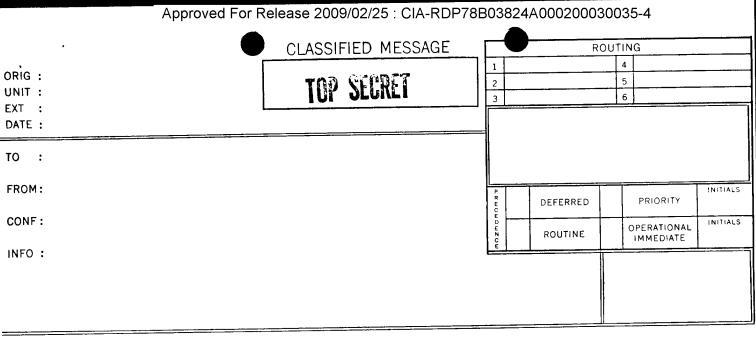


A. ANGLE BETWEEN PAN CAMERAS 30 DEG 38 MIN 39.65 SEC

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CITE INFO то

# DEPRESSION AGNLES BETWEEN HORIZONS AND PAN CAMERAS

FWD PORT	14 DEG	26 MIN	18.66 SEC
FWD STBD	13 DEG	28 MIN	21.74 SEC
AFT PORT	11 DEG	29 MIN	16.40 SEC
AFT STBD	14 DEG	25 MIN	36.71 SEC

C. ANGLES STELLAR AND INDEX CAMERA

19 SEC 99 DEG 43 MIN STBD STELLAR AND INDEX 100 DEG 01 MIN 52 SEC PORT STELLAR AND INDEX

#### 5. TIMING MARKS

FREQUENCY MARKS WILL APPEAR ON THE FILM AT A RATE OF 200 CYCLES PER SECOND.

## 6. IMAGE MOTION COMPENSATION DATA

PASSES	REF LEVEL	AMP LEVEL
1D	3	18
3D	8	14
4D THRU 9D, 32 D THRU	J 5	12
3 <b>9</b> D	OCCUPATING OFFICERS	2

COORDINATING OFFICERS

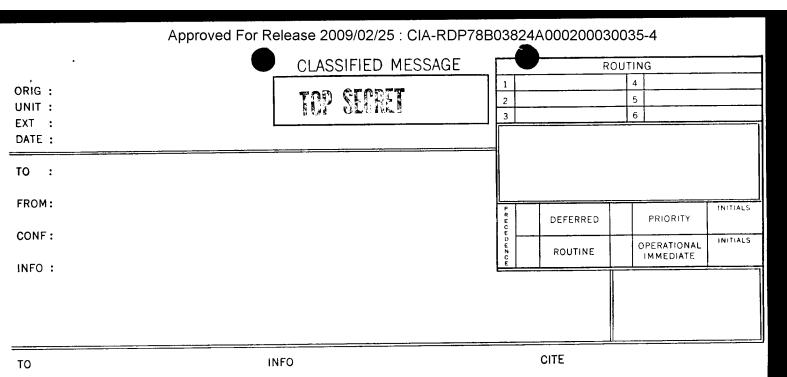


IMAGE MOTION COMPENSATION DATA (CONTINUED)

PASSES	REF LEVEL	AMP LEVEL
16D THRU 24D	6	12
40D THRU 79D	5	13
86D, 87D	6	14
88D THRU 102D	5	8
105D, 106D	6	8

### NOTE:

FOR ALL PASSES PRIMARY PERIOD 3901 SECONDS, SECONDARY PERIOD 2620, SECONDARY RAMP FACTOR 0.049900

COORDINATING OFFICERS

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7.	7. PROGRAM TIME DATA CAMERA ON TIME (ZULU TIME)					PROGRAM ON TIME UP RAMP	PROGRAM DURATION	
	PASS	DAY	HR	MIN	SEC	SEC	SEC	
	1D	04	23	41	32	<b>147</b> 7	36	
	3D	05	02	37	35	1704	79	

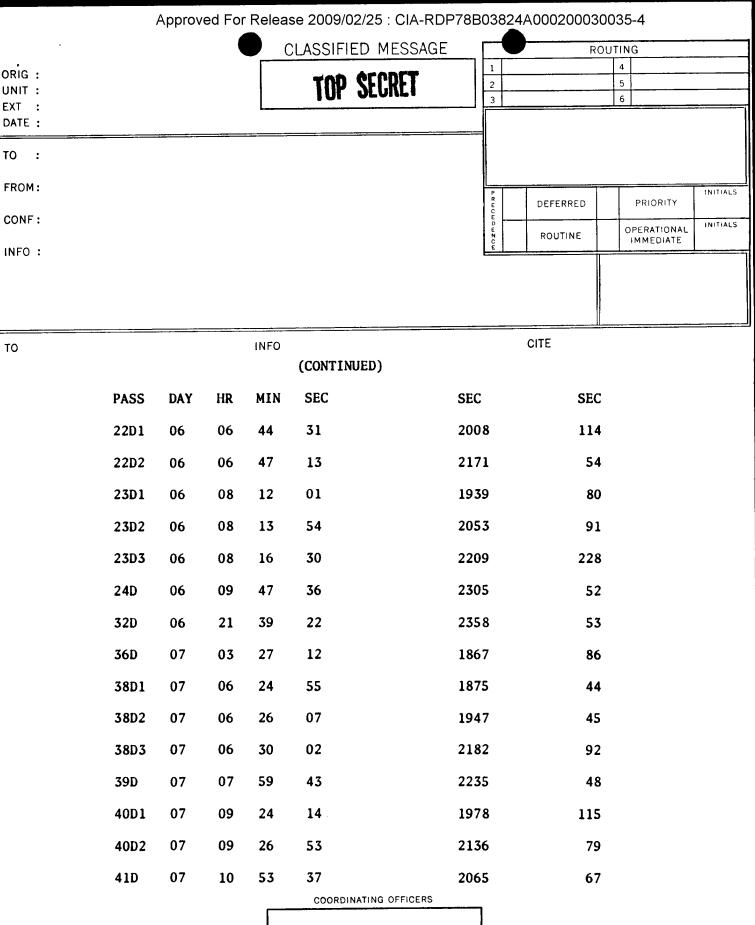
INFO

TO

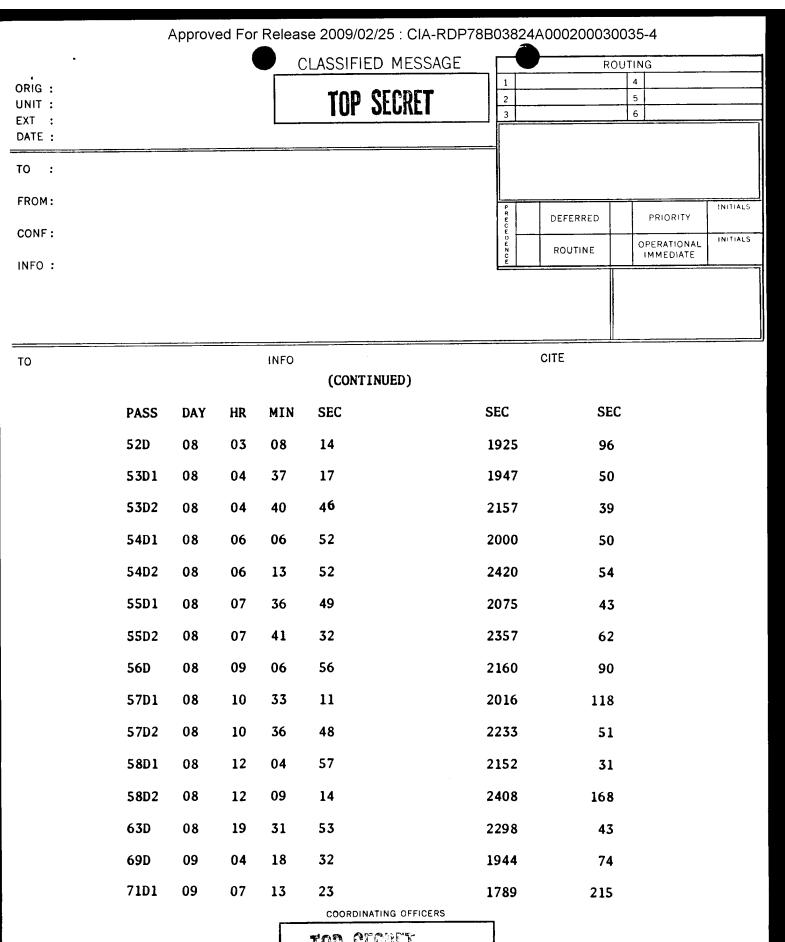
RELEASING OFFICER

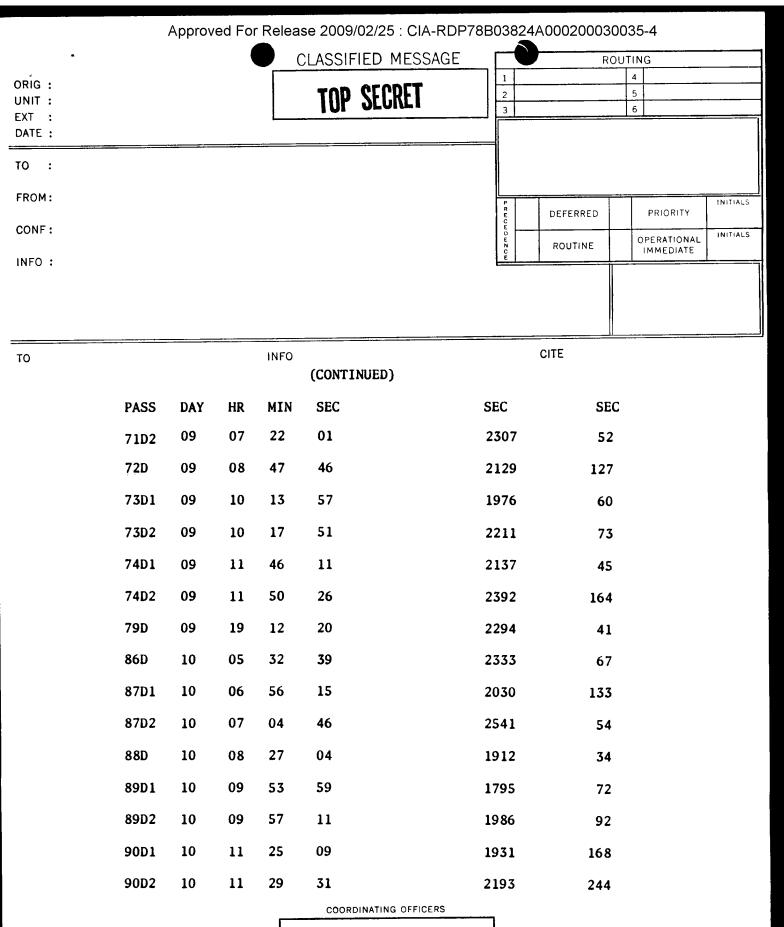
1D	04	23	41	32	1477	36
3D	05	02	37	35	1704	79
4D	05	04	04	26	1600	101
5D1	05	05	33	07	1748	186
5D2	05	05	41	01	2223	56
6D1	05	07	00	56	1689	257
6D2	05	07	06	36	2029	79
7D1	05	08	30	42	1751	198
7D2	05	08	35	11	2021	198
7D3	05	08	40	06	2315	84
8AE	05	09	43	52	818	<b>3</b> 9
8D	05	10	01	58	1904	262
9D	05	11	32	16	1999	72
16D	05	21	59	22	2421	29

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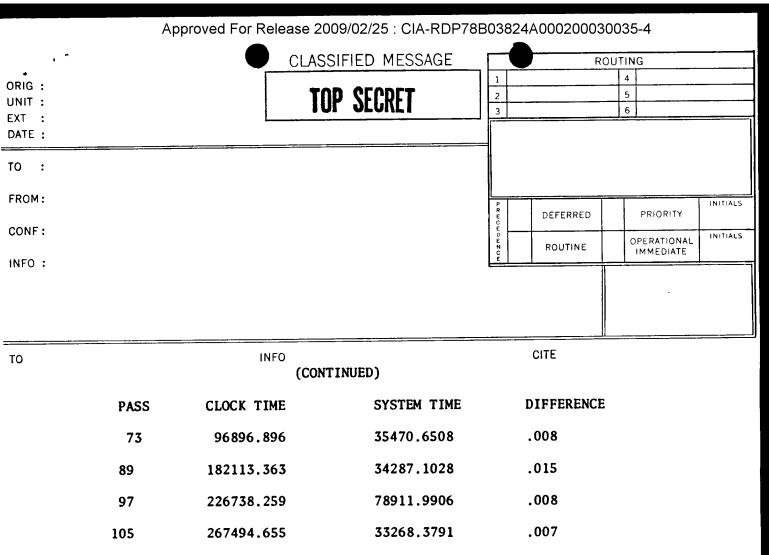


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Approved For Release 2009/02/25 : CIA-RDP78B03824A000200030035-4 CLASSIFIED MESSAGE ROUTING 4 ORIG: TOP SECRET 5 UNIT: 6 3 EXT : DATE: TO FROM: INITIALS PRIORITY DEFERRED CONF: INITIALS **OPERATIONAL** ROUTINE IMMEDIATE INFO: CITE INFO TO (CONTINUED) SEC **SEC** SEC **PASS** DAY HR MIN 17 1947 90 10 12 54 91D 21 52 09 2230 25 10 97DFWD 25 21 49 44 2086 97DAFT 10 66 2017 102D1 11 05 12 39 57 19 2177 102D2 11 05 15 2060 136 09 39 01 105D 11 1924 227 106D 11 11 05 33 TIME CORRELATION (MILLISECONDS) SYSTEM TIME **DIFFERENCE PASS** CLOCK TIME 8 287489.674 34792.5712 16 331987.028 79289.9188 .006 32 417184.857 78087.7351 .013 48 502247.976 76750.8407 .013 57 11636.393 36610.1622 .006 63 45197.916 70171.6792 .006 COORDINATING OFFICERS

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NOTE: ALL "DIFFERENCE" VALUES ARE POSITIVE

### END OF MESSAGE



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